Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN **TYPE** OR SMALL ENTITY (Column 1) (Column 2) RATE FEE RATE FEĖ U.S. NATIONAL STAGE FEES BASIC FEE \$150 OR BASIC FEE \$300 **SMALL ENT. = \$ 150** LARGE ENT. = \$ 300. BASIC FEE Satisfies PCT Article 33(1) All other situations = 700 EXAM. FEE EXAM. FEE EXAMINATION FEE (4) = \$50/\$100\$ 100 / \$ 200 U.S. Is ISA = \$50/\$100 ALL other situations .= SEARCH FEE SEARCH FEE 400 ALL other countries = SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 X \$ 250 =minus 100 = X \$ 125 =FEE FOR EXTRA SPEC. PGS. *I* 50 = 22 minus 20 = X \$ 25 = X \$ 50 =TOTAL CHARGEABLE CLAIMS X \$ 200 =INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR 2. MULTIPLE DEPENDENT CLAIM PRESENT **W** + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 OR TOTAL TOTAL CLAIMS AS AMENDED - PART II **OTHER THAN** SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL **PREVIOUSLY EXTRA AFTER** FEE FEE PAID FOR MENDMENT AMENDMENT OR X \$ 50 = X \$ 25 =Minus Total X \$ 100 =OR X \$ 200 =Independent Minus + \$ 360 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR TOTAL ADDIT TOTAL ADDIT OR FEE FEE (Column 3) (Column 1) (Column 2) HIGHEST CLAIMS ADDI-ADDI-PRESENT NUMBER REMAINING RATE TIONAL TIONAL RATE **PREVIOUSLY EXTRA** AFTER FEE FEE PAID FOR AMENDMENT AMENDMENT OR Total Minus X \$ 25 =X \$ 50'= X \$ 100 =OR X \$ 200 =Minus independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR-+ \$ 360 = + \$ 180 = TOTAL ADDIT TOTAL ADDIT OR FEE FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.